

7/22 5/30 #6



OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/772,116

DATE: 06/04/2002
TIME: 12:41:11

Input Set : A:\Seqlist.txt
Output Set: N:\CRF3\06042002\I772116.raw

ENTERED

3 <110> APPLICANT: Benjamin, Howard
4 Findeis, Mark A.
5 Gefter, Malcolm L.
6 Musso, Gary
7 Signer, Ethan R.
9 <120> TITLE OF INVENTION: METHODS FOR IDENTIFYING COMPOUNDS THAT BIND TO A TARGET
11 <130> FILE REFERENCE: PPI-010CN
13 <140> CURRENT APPLICATION NUMBER: US 09/772116
14 <141> CURRENT FILING DATE: 2001-01-26
16 <150> PRIOR APPLICATION NUMBER: US 08/573786
17 <151> PRIOR FILING DATE: 1995-12-18
19 <160> NUMBER OF SEQ ID NOS: 6
21 <170> SOFTWARE: FastSEQ for Windows Version 4.0
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 16
25 <212> TYPE: PRT
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: motif
31 <220> FEATURE:
32 <221> NAME/KEY: VARIANT
33 <222> LOCATION: 1, 6, 11, 16
34 <223> OTHER INFORMATION: Xaa = any amino acid
36 <220> FEATURE:
37 <221> NAME/KEY: VARIANT
38 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
39 <223> OTHER INFORMATION: Xaa = Ala or Gly
41 <400> SEQUENCE: 1
42 Xaa
43 1 5 10 15
46 <210> SEQ ID NO: 2
47 <211> LENGTH: 16
48 <212> TYPE: PRT
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: motif
54 <220> FEATURE:
55 <221> NAME/KEY: VARIANT
56 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
57 <223> OTHER INFORMATION: Xaa = Ala or Gly
59 <400> SEQUENCE: 2
60 Ser Xaa Xaa Xaa Xaa Arg Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Xaa Met
61 1 5 10 15

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64 <210> SEQ ID NO: 3
65 <211> LENGTH: 16
66 <212> TYPE: PRT
67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: motif
72 <220> FEATURE:
73 <221> NAME/KEY: VARIANT
74 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
75 <223> OTHER INFORMATION: Xaa = Ala or Gly
77 <400> SEQUENCE: 3
W--> 78 Ser Xaa Xaa Xaa Xaa Lys Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Xaa Gln
79 1 5 10 15
82 <210> SEQ ID NO: 4
83 <211> LENGTH: 16
84 <212> TYPE: PRT
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: motif
90 <220> FEATURE:
91 <221> NAME/KEY: VARIANT
92 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
93 <223> OTHER INFORMATION: Xaa = Ala or Gly
95 <400> SEQUENCE: 4
W--> 96 Phe Xaa Xaa Xaa Xaa Arg Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Xaa Thr
97 1 5 10 15
100 <210> SEQ ID NO: 5
101 <211> LENGTH: 16
102 <212> TYPE: PRT
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: motif
108 <220> FEATURE:
109 <221> NAME/KEY: VARIANT
110 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
111 <223> OTHER INFORMATION: Xaa = Ala or Gly
113 <400> SEQUENCE: 5
W--> 114 Ser Xaa Xaa Xaa Xaa Asn Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Xaa Ile
115 1 5 10 15
118 <210> SEQ ID NO: 6
119 <211> LENGTH: 16
120 <212> TYPE: PRT
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: motif
126 <220> FEATURE:
127 <221> NAME/KEY: VARIANT
128 <222> LOCATION: 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15
129 <223> OTHER INFORMATION: Xaa = Ala or Gly

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131 <220> FEATURE:
132 <221> NAME/KEY: VARIANT
133 <222> LOCATION: 16
134 <223> OTHER INFORMATION: Xaa = any amino acid
136 <400> SEQUENCE: 6
W 137 Ser Xaa Xaa Xaa Xaa Arg Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Xaa Xaa
138 1 5 10 15

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/772,116

DATE: 06/04/2002
TIME: 12:41:12

Input Set : A:\Seqlist.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16
Seq#:2; Xaa Pos. 2,3,4,5,7,8,9,10,12,13,14,15
Seq#:3; Xaa Pos. 2,3,4,5,7,8,9,10,12,13,14,15
Seq#:4; Xaa Pos. 2,3,4,5,7,8,9,10,12,13,14,15
Seq#:5; Xaa Pos. 2,3,4,5,7,8,9,10,12,13,14,15
Seq#:6; Xaa Pos. 2,3,4,5,7,8,9,10,12,13,14,15,16